From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: rossi@VFL.Paramax.COM (Pete Rossi)
Subject: [4104] 40 METER BEACON - REVISED SCHEDULE
Message-ID: <9602102112.AA15248@gvlf6-a>

I am going to fire up the QRP beacon as soon as I finish typing this message..
or roughly 4:15 PM EST Saturday. I plan to run it until at least 5 PM Sunday.

See previous posting for complete details.

.. but in case you missed it here are the highlights...

Frequency : 7021

Starting time : 4 PM EST Sat Feb 10
Ending time : 5 PM EST Sun Feb 11

Location : Newtown Square PA FM29hx (15 miles west of Philadelphia)

POWER OUTPUT:

minutes past the hour	power
:00 - :01	2 watts for spotting
:01 - :15	200 mW
:15 - :16	2 watts for spotting
:16 - :30	20 mW
:30 - :31	2 watts for spotting
:31 - :45	2 mW
:45 - :46	2 watts for spotting
:46 - :00	200 uW

MESSAGE FORMAT: VVV VVV VVV xxMW <4_letter_codeword> DE WA3NNA/B QRP
 A different codeword will used for each power level.

All reception reports will be appreciated.

73 & happy listening,

Pete Rossi - WA3NNA
rossi@vfl.paramax.com

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: "Tim Stabler" <TSTABLER@iunhaw1.iun.indiana.edu>
Subject: [4103] 49er
Message-ID: <17A98056F1@iunhaw1.iun.indiana.edu>

Could I get some further info on the 49er?? I know it was on earlier

this week but did not keep anything. When I saw the mail regarding the board, I got thinking I ought to try it. Thanks.

72 de WB9NLZ

Timothy A. Stabler, Ph.D.
Department of Biology
Indiana University Northwest
Gary, IN 46408

(219)980-6718
FAX: (219)980-7125
 (219)980-6866

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: tdrumm@sparc.isl.net (Tony Drumm)
Subject: [4106] Explorer II hears very well
Message-ID: <199602110048.SAA18663@sparc.isl.net>

Injecting the xtal calibrator signal paid off. Since the signal level changed dramatically when I got to T2, I pulled the board out and checked the soldering around the T2 connections. One of them did not look good so I reheated both and added a small amount of solder. While I was at it, I also reheated all the toroid connections.

Hooked things back up and when I touched the calibrator signal to the antenna connection, I got a much better signal than I was getting before. Ah, hope! I reconnected the antenna and, voila, loads of 30m signals. And, they compared pretty well to my IC730. Then I retuned C20 and C27 which brought the signals up a lot more. Before the fix, C27 had virtually no effect so that's a clue to anyone else who might run into this same problem. I think that when I pulled the leads through to tighten them, I ended up with a portion with insulation soldered in the hole. I actually noticed it somewhat but apparently not enough to be sure I was getting a good connection. Dave Capshaw pointed me back in that direction and had nearly the same problem.

So the receiver has gone from deaf to really good. Signals I hear well on the Explorer don't sound too much different on the ICOM. I also managed to have my first QSO on the rig after tuning it up. AA2WJ, near Buffalo, and I (Rochester,MN) had a great 2W to 2W QSO for about 30 minutes! Was it my imagination or were there a lot more signals on 30m today?

72
Tony Drumm
internet: tdrumm@sparc.isl.net

Packet: aa0sm@wd0gnk.#semn.mn.usa.na

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: DCrespy@aol.com
Subject: [4101] Fwd: SW 40
Message-ID: <960210092351_419194509@mail04.mail.aol.com>

This was Dave Benson's reply to my note about the non-linear.."linear" tuning pot for my SW-40. It worked for me..I hope it helps someone else.

Forwarded message:
Subj: Re: SW 40
From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: AlexQRP@aol.com
Subject: [4105] N2GO Telee Number
Message-ID: <960210174345_318351237@emout09.mail.aol.com>

 Jim I accidently deleted the message with ur telephone number , plaese send again so I can call u when I know of an approx delivery date for the radio. Tnx AlexQRP@aol.com

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: nwqrp@scn.org (SCN User)
Subject: [4099] NW QRP Club Winter Sprint
Message-ID: <199602100744.XAA05337@scn.org>

QRP-L,

Yes, Paul and Jay, the information posted by Paul is correct. I will also add theat Stan wants the logs by 2/29/96.

Stan Yarema (KG7ME)
3457 12th West,
Seattle, WA 98119

I will also try to have the Feb. issue of the NWQ Newsletter online at the web site by Sunday Morning.

For Seattke area QRPers: Sat. A.M. at 10:00 PST is this month's meeting at Andy's diner on 4th ave. S. in Seattle. Hope u can make it! Several new members said they will attend! Also, a new project will be proposed! (NOT a kit, at least I am not going to proposea kit project. I am going to propose a gateway project.)

--Brian, KV9X CU on the air for the 'test!

--
 i NorthWest QRP Club _____________
-=[scn]=- --0---/\--
)|(nwqrp@scn.org /^\^\/ ^^\
 /_|_\ http://www.scn.org/IP/nwqrp/nwqrp.html --NW QRP--

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: roy.gregson@usfamily.wa.com (Roy Gregson)
Subject: [4100] SERVER WAS DOWN
Message-ID: <823913835@usfamily.wa.com>

Hi Gang, Another minor problem...My E-mail server has been down since
the weekend, finally got it back in service, downloaded over 200 msgs.
Will have to take some time to read and get answers back ASAP. Thanks
and think this has happened to some of you at one time or another. We're
bacj for good (I hope)

New subject, been hearing the "F" beacon on 7040 for last several days,
about S8 at times, then down in the mud...

Roy W6EMT

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: Dave Kelley <aa7tq@primenet.com>
Subject: [4098] VERY cool mil surplus pages
Message-ID: <1.5.4b11.32.19960209235310.00306004@primenet.com>

Hi all...

I found a site that has just about every Military radio ever made along with
all the specs, original contract dates and who made it in what years. Some
items are surprising. It even has scans of the schematics!!

This might be an item more for the boat anchor guys...but there is some neat
QRP gear out there at the ham fests and here is a way that might help you
get it on the air.

http://linux.cec.army.mil/htbin/billcnt/hamradio/equipment/mi.htm

7.3

Dave, AA7TQ

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: Byron8LCZ@aol.com
Subject: [4107] Re: 49er
Message-ID: <960210205130_318487765@emout10.mail.aol.com>

Hi Tim,

The 49'er is a 40m transciever, designed by Wayne Burdick N6KR, that runs on 9 volts. it has a direct conversion receiver, and the whole thing fits in an Altroids box. Its crystal controlled with a pulling circuit (VXO) to give you 5 khz of freq coverage, from 7.037 to 7.042 khz. it uses a NE602, LM380 audio amp, 78L05 reg, 2N3904, J309, 2N3866, 2N3553 final transistor for 1/4w output (at 9 vdc) to 1/2w output (at 12 vdc). Has full QSK, low receive current of 10 ma and transmit current of 70 ma at 9 vdc. It sounds like a pocket full of fun. the blank pc board is 5 bucks from JIm Cates of NorCal. I wonder if Wayne is secreting working on a 17m version ? I worked LU6Z South Orkney Island IOTA AN-008 today for the 2nd time on 17m. South Orkney is a few hundred miles East of Palmer Station on Antarctica. and Yes, I used the entire 5 watts.
Full details, construction info, and parts list will be published in Aprils ARCI Quarterly and NorCals QRPp mags. It sure would be nice if we could get a peak at the parts list ahead a time, here on the QRP List, so we can get them on order, wouldnt it Doug H.?) he he

Jim Cates, 3241 Eastwood Rd, Sacramento, CA 95821

72, Byron WA8LCZ

From qrp-l@Lehigh.EDU Sat Feb 10 22:19:57 1996
From: herr@ridgecrest.ca.us (Michael Herr)
Subject: [4102] re:Another newbie needs some advice...
Message-ID: <v01530500ad4348621de1@[199.120.150.38]>

 I have read it before about "newhams shouldn't try QRP" . I think it's pure bunk! I have helped several local hams build NN1G's or NorCal 40's as their first hf rig. They all loved qrp 40 meter operation. Yes, your call /

answer ratio will be lower, daytime say 70% at qrp instead of 90% at 100watts, and if you want to try DX, yes it is a little harder. Will you make contacts?, yes, will you improve your CW? yes, will you have fun? YES!. I say go for it, and while your at it, really make the naysayers turn over in their graves by call CQ while QRP :)
72
Mike WA6ARA